



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Marc TORNOW et al.**

Art Unit: **2818**

Application Number: **10/530,870**

Examiner: **David J. Goodwin**

Filed: **January 13, 2006**

Confirmation Number: **2261**

For: **SEMICONDUCTOR BASE STRUCTURE FOR MOLECULAR ELECTRONICS  
AND MOLECULAR ELECTRONIC-BASED BIOSENSOR DEVICES AND A  
METHOD FOR PRODUCING SUCH A SEMICONDUCTOR BASE STRUCTURE**

Attorney Docket Number: **052275**

Customer Number: **38834**

**AMENDMENT UNDER 37 C.F.R. § 1.111**

**Mail Stop: Amendment**  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

February 26, 2008

Sir:

This paper is filed in response to the Office Action dated August 29, 2007.

Amendments to the Abstract begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 7 of this paper.